POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).										
I hereby appoint:										
X Pract				86929						
OR										
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):										
	Name		Registration Number			Registration Number				
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with										
any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).										
			tion identified in the a	ittached statement un	der 37 CFR 3.73(b) t	0:				
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:										
X ,	ha addraan an	sociated with Customer Number:	was size	86929						
OR "	ne address as	sociated with Customer Number.								
Firm	Firm or									
Address	/idual Name			375						
-	-	1000	Louis		7 in					
City			State		Zip					
Country										
Telephone			Email							
Assignee N	lame and Add	ress: Aptina Imaging	Corporation							
Aptina Imaging Corporation Walker House, 87 Mary Street George Town, Grand Cayman KY1-9002										
George Town, Grand Cayman KY 1-9002										
Cayman Islands										
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of										
the practi	itioners app	ointed in this form if the app	pointed practition	er is authorized to	act on behalf of	he assignee,				
and must identify the application in which this Power of Attorney is to be filed.										
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee										
Signature A Vousles & Soules			ere)	Date \$ 4, 200						
Name Douglas A. Cardwell						-660-2720				
Title	Associate General Counsel and Assistant Secretary									

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (04-09)
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			<u>s</u>	TATEMENT L	INDER 37	CFR 3.73(E	<u>)</u>			
Applicant/l	Patent Owner:	How	ard E. Rhodes							
****			10/611,892 /	7,250,647	Fi	led/Issue Date	7/3/2003 / 7/31/2007			
Titled:	ASYMMETR	IICAL	TRANSISTOR	FOR IMAGE	R DEVICE	÷				
Aptina	a Imaging Co	rportio	n	a	corporat	on				
(Name of Ass	signee)				(Type of Assig	inee, e.g., corpora	ition, partnership, university, government agency, etc.			
states that	titis:									
1. X	the assignee	of the e	entire right, title, a	and interest in;						
2.	an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is									
3.	the assignee	of an u	ndivided interest	in the entirety	of (a compl	ete assignme	nt from one of the joint inventors was made)			
the patent	application/pal	tent ide	ntified above, by	virtue of either	:					
A. 🗀	An assignme	nt from	the inventor(s) o	of the patent ap	olication/pa	itent identified	above. The assignment was recorded in			
<u> </u>	the United Sta	ates Pa	itent and Traden	nark Office at R	eel		Frame, or for which a			
OR	copy meletor	e is au	acricu.							
В. 🛚 🗓	A chain of title	e from t	he inventor(s), o	f the patent app	olication/pa	tent identified	above, to the current assignee as follows:			
	1. From: <u>I</u>	loward	d E. Rhodes			To:M	icron Technology, Inc.			
	The	e docur	nent was recorde				emark Office at			
	Red	el	020762	, Frame	0371		r for which a copy thereof is attached.			
	2. From:	Micror	Technology, I	nc.		To: A	otina Imaging Corportion			
	The	e docur	nent was recorde	ed in the United	States Pa	s Patent and Trademark Office at				
	Re	el	023245	, Frame	0186	, c	r for which a copy thereof is attached.			
	3. From: _					To:				
	The	e docur	nent was recorde	ed in the United	States Pa	tent and Trad	emark Office at			
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	Additional do	scumer	its in the chain o	f title are listed	on a suppli	emental sheet	121			
	, saaroarian ac	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		a disciplination	orra cappr		,			
			3.73(b)(1)(i), the submitted for rec				tle from the original owner to the assignee was,			
	•						i)) must be submitted to Assignment Division in			
							SPTO. See MPEP 302.08)			
The under	signed (whose	title is	supplied below)	is authorized to	act on bel	nalf of the ass	gnee.			
/Da	vid C. Kellog	g/					October 5, 2010			
	gnature						Date			
Dav	rid C. Kellogg	(Reg.	No. 62,958)				Agent for Applicant			
Printed or Typed Name							Title			

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